

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 8:36 AM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 448 Const Calendar Day: 549 Date: 05-Dec-2013 Thursday

Inspector Name: Feather, Bernard Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 08:00 am 05:00 pm Break: 01:00 Over Time:

Federal ID:

Location:

Reviewer: Shedd, Bill

Approved Date: 21-Nov-14 Status: Approved

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather**

Temperature 7 AM

12 PM

4PM

Precipitation

Condition not recorded

Working Day ☒ If no, explain:**Diary:**

Dispute

**General Comments**

Weekly safety meeting 0800-0900. Track progress of FWS mechanical piping installation. Misc. MEP paperwork and write diaries.

**04-0120F4 Bid Item: 126 0-000-000.126 COMPRESS AIR (4 NPS)**

F.W. SPENCER AND SON, INC

**Diary:**

Dispute

**Pipe Testing 126 0-000-000.126**

Tom Colombo, Narciso Biagi, and Josh Johnson spent 1.5 hours preparing to test the 4" CA line from the base of W2E, along the EB bridge, north barrier to PP 128.



The crew used a 2.4 HP generator, an air compressor, and small tools in performance of this operation.

**04-0120F4 Bid Item: 128 0-000-000.128 DEHUMIDIFIER SYSTEM**

F.W. SPENCER AND SON, INC

**Diary:**

Dispute

**Dehumidification System 128 0-000-000.128**

FWS completed the preliminary balancing of the tower head and east anchorage systems, and when they get the appropriate lane closures, will do the west loop system. I confirmed with the designer, Ari Konyalian of Moffitt Nicols, that once the balancing has been completed (within the +/- 5-10% tolerance) FWS can start the systems and leave them running prior to the actual performance testing (estimated to be conducted in mid-January 2014).



Ari K. gave his approval providing that the manufacturer's representative does not have any issues with the operation of the unit as they did upon original commissioning (ie, no ducts / openings causing too much pressure drop resulting in blower overheating).

**04-0120F4 Bid Item: 129 0-000-000.129 BOOSTER PUMP STATION**

F.W. SPENCER AND SON, INC

**Labor**

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks
Contractor: F.W. SPENCER AND SON, INC							

Dispute



ddrRptbyBidItem

## Daily Diary Report by Bid Item

**Job Name:** 04-0120F4    **Inspector Name:** Feather, Bernard    **Diary #:** 448    **Date:** 05-Dec-2013    **Thursday**

Welder	JNM	RICHARD KIIKVEE	5.50	0.00	0.00	5.50	<input type="checkbox"/>
Plumber/Pipefitter	JNM	NARCISO BIAGI	4.00	0.00	0.00	4.00	<input type="checkbox"/>
Plumber/Pipefitter	FOR	TOM COLOMBO	4.00	0.00	0.00	4.00	<input type="checkbox"/>

### Diary:

Dispute

#### **Booster Pump Piping                      129      0-000-000.129**

Rick Kiiikvee spent the shift welding the piping from the tower vertical run to the booster pump. Narciso Biagi, Josh Johnson, and Tom Colombo assisted for 4 hours then went to do preliminary testing of the 4" CA line.

Rick K. used a 200 Volt welding machine, a 2.4 HP generator, and small tools in performance of this operation.

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**CCO-354                      Bid Item:    001                      0-FWS-ELS.354                      CIC - Mechanical Impacts - F.W. Spencer**

F.W. SPENCER AND SON, INC

### Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
<b>Contractor:</b> F.W. SPENCER AND SON, INC								
Welder	JNM	RICHARD KIIKVEE	2.50	0.00	0.00	2.50		<input type="checkbox"/>
Plumber/Pipefitter	JNM	NARCISO BIAGI	2.50	0.00	0.00	2.50		<input type="checkbox"/>
Plumber/Pipefitter	FOR	TOM COLOMBO	2.50	0.00	0.00	2.50		<input type="checkbox"/>

### Diary:

Dispute

#### **Change of Character                      001      0-FWS-ELS.354**

To perform the day's operations, the FWS crew worked from a closure of the #1 lane of the EB bridge. The crew, including Josh Johnson, spent 1.5 hours mobilizing to the work location, and 1 hour demobilizing at the end of the shift.

In addition to equipment used in the day's operations, the crew used 2 additional crew trucks and a port-a-potty on a trailer.

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